

OCT 10 2006

Nixon Peabody LLP  
Attorneys at Law100 Summer Street  
Boston, Massachusetts 02110-2131  
(617) 345-1000  
Fax: (617) 345-1300

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|--|------------------------|--|--------------|
| From: Ronald I. Eisenstein<br>Leena H. Karttunen               | Date: October 10, 2006 | No. of Pages:<br>(including this page) | 701586-53702 |
| <b>Practitioner's Docket No. 701586-53702-US</b> <b>PATENT</b> |                        |  |              |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Matthew A. Nugent et al.  
 Application No.: 10/552,194 Group No.: To be assigned  
 Filed: October 06, 2005 Examiner: To be assigned  
 Confirmation No.: 8409 Customer No.: 50607

For: METHOD FOR STIMULATING ANGIOGENESIS AND WOUND HEALING

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a) and 1.10)

I hereby certify that this correspondence:

1. Certificate of Transmission (1 pg.);
2. Statement of Limited Recognition (1 pg.);
3. Transmittal Form (1 pg.);
4. Information Disclosure Statement (2 pp.);
5. Form PTO/SB/08a and b (2 pp.);
6. Copy of International Search Report (7 pp.); and
7. Copy of Reference C1.

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| From: Ronald I. Eisenstein<br>Leena H. Karttunen | Date: October 10, 2006 | No. of Pages:<br>(including this page) | 701586-53702 |
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Practitioner's Docket No. 701586-53702-US

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                       |                          |               |                |
|-----------------------|--------------------------|---------------|----------------|
| In re application of: | Matthew A. Nugent et al. |               |                |
| Application No.:      | 10/552,194               | Group No.:    | To be assigned |
| Filed:                | October 06, 2005         | Examiner:     | To be assigned |
| Confirmation No.:     | 8409                     | Customer No.: | 50607          |

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(type or print name of person certifying)

Date: October 10, 2006

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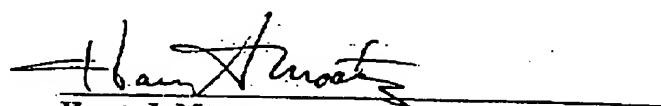
**BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE  
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**LIMITED RECOGNITION UNDER 37 CFR § 11.9(b)**

Leena H. Karttunen is hereby given limited recognition under 37 CFR §11.9(b) as an employee of Nixon Peabody LLP, to prepare and prosecute patent applications wherein the patent applicant is the client of Nixon Peabody LLP and an attorney or agent of record in the applications is a registered practitioner who is a member of Nixon Peabody LLP. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Leena H. Karttunen ceases to lawfully reside in the United States, (ii) Leena H. Karttunen's employment with Nixon Peabody LLP ceases or is terminated, or (iii) Leena H. Karttunen ceases to remain or reside in the United States on an H-1B visa.

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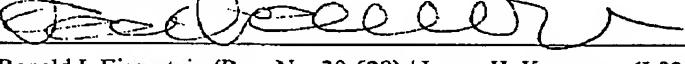
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|  |  |                        |                   |
|--|--|------------------------|-------------------|
| <b>TRANSMITTAL<br/>FORM</b><br><i>(to be used for all correspondence after initial filing)</i> |  | Application Number     | 10/552,194        |
|  |  | Filing Date            | October 6, 2005   |
|  |  | First Named Inventor   | Matthew A. Nugent |
|  |  | Group Art Unit         | To be assigned.   |
|  |  | Examiner Name          | To be assigned.   |
| Total Number of Pages in This Submission   |  | Attorney Docket Number | 701586-53702-US   |

|   |  |   |  |
|---|--|---|--|
| <b>ENCLOSURES (check all that apply)</b>  |  |   |  |
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input checked="" type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers<br><i>(for an Application)</i><br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Declaration and Power of Attorney<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group<br><i>(Appeal Notice, Brief, Reply Brief)</i><br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Application Data Sheet<br><input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures<br><input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt<br><input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i><br>Certificate of Mailing/Transmission (1pg); Cert. of Ltd. Recognition (1 pg.); Form PTO/SB/08a and b (2 pp.); Copy of Int'l Search Report (1pg.); Copy of Reference C1; and Return Receipt Postcard. |  |
|   |  | Remarks   |  |
|   |  | <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.  |  |

|   |  |
|---|--|
| <b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b> |  |
| Firm or Individual name                           | Nixon Peabody LLP<br>100 Summer Street<br>Boston, MA 02110-2131                      |
| Signature   |  |
| Name  | Ronald L. Eisenstein (Reg. No. 30,628) / Leena H. Karttunen (L0207)                  |
| Date  | October 10, 2006   |

|  |   |
|--|---|
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| I hereby certify that this correspondence is being:  |   |
| <input type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 |   |
| <input checked="" type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.   |   |
| October 10, 2006   | <br>Signature<br>Megan L. Stemberger<br>Typed or printed name |

OCT 10 2006

Practitioner's Docket No. 019028-56312-US

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John K. Leach et al.  
 Application No.: 10/521,920 Group No.: 1651  
 Filed: July 11, 2005 Examiner: To be assigned  
 Confirmation No. 6179 Customer No.: 53143

For: METHODS FOR PERfusion AND PLATING OF PRIMARY HEPATOCYTES AND A MEDIUM THEREFORE

**CERTIFICATE OF FACSIMILE**

I hereby certify that this correspondence, on the date shown below, is being faxed to the U.S. PTO General Facsimile No. (571) 273-8300 address to: Commissioner of Patents, Box 1450, Alexandria, VA 22313-1450.

Date: October 10, 2006   
 Megan E. Stemberger

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 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. §§1.56 and 1.97, Applicants herewith submit the publications and/or patents shown on the attached Form 1449, for consideration by the Examiner in connection with the examination of the above-identified patent application.

## REMARKS

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed:

- (1) within three (3) months of the Filing Date or before the mailing date of the First Office Action on the merits; or
- (2) within three months of the mailing date of the European Search Report – copy enclosed herewith; or
- (3) after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance, and the requisite Certification or fee under Rule 1.17(p), namely \$180.00, is included herein; or
- (4) after the mailing date of a Final Rejection or Notice of Allowance but before the payment of the Issue Fee, and the requisite Certification, petition, and petition fee are included herein.

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**Practitioner's Docket No. 019028-56312-US**

**PATENT**

It is respectfully requested that each of the documents shown on the attached form(s) PTO/SB/08 be made of record in this application. Copies of these documents:

X are enclosed herewith; and

X Pursuant to 37 C.F.R. §1.98, copies of the U.S. patents and U.S. patent application publications (i.e., Reference Cite Nos. A1 – A2) listed on the attached PTO/SB/08 form is no longer required and therefore are not enclosed. These documents can be found in the U.S. PTO issued patents database.

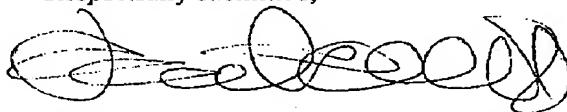
Early examination and allowance of the present application are respectfully solicited.

**FEE AUTHORIZATION**

Should any fees associated with the submission be required, the Commissioner is authorized to charge the missing fee to our Deposit Account No. 19-2380. Any overpayments should be credited to said Deposit Account.

Date: 10/10/06

Respectfully submitted,



Ronald I. Eisenstein (Reg. No. 30,628)  
Leena H. Karttunen (L0207)  
NIXON PEABODY LLP  
100 Summer Street  
Boston, MA 02110  
(617) 345-6054/1367

OCT 10 2006

|  |   |    |   |                                 |                   |
|--|---|----|---|---------------------------------|-------------------|
| <p>Substitute for form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p><i>(use as many sheets as necessary)</i></p> |   |    |   | <p><i>Complete if Known</i></p> |                   |
|  |   |    |   | Application Number              | 10/552,194        |
|  |   |    |   | Filing Date                     | October 6, 2005   |
|  |   |    |   | First Named Inventor            | Matthew A. Nugent |
|  |   |    |   | Art Unit                        | To be assigned.   |
|  |   |    |   | Examiner Name                   | To be assigned.   |
| Sheet  | 1 | of | 2 | Attorney Docket Number          | 701586-53702-US   |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at 222.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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|   |   |    |   |                          |                   |
|---|---|----|---|--------------------------|-------------------|
| <p>Substitute for Form 1449B/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p> |   |    |   | <i>Complete if Known</i> |                   |
|   |   |    |   | Application Number       | 10/552,194        |
|   |   |    |   | Filing Date              | October 6, 2005   |
|   |   |    |   | First Named Inventor     | Matthew A. Nugent |
|   |   |    |   | Group Art Unit           | To be assigned.   |
|   |   |    |   | Examiner Name            | To be assigned.   |
| Sheet   | 2 | of | 2 | Attorney Docket Number   | 701586-53702-US   |

Examiner Signature \_\_\_\_\_ Date Considered \_\_\_\_\_

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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